

FRIEDMAN & BRUYA, INC.**ENVIRONMENTAL CHEMISTS**

Date of Report: March 15, 1995

Date Received: March 10, 1995

Project: #7238, Metro 24 Hr. Comp., PO #M40470

Date Samples Extracted: March 10, 1995

**RESULTS FROM THE ANALYSIS OF THE WATER SAMPLE
FOR CHROMIUM, COPPER, NICKEL AND ZINC
per Washington DOE Guidelines
Results Reported as mg/L (ppm)**

<u>Sample ID</u>	<u>Chromium</u>	<u>Copper</u>	<u>Nickel</u>	<u>Zinc</u>
M40470	16	7.6	14	0.29
<u>Quality Assurance</u>				
Blank	<0.05	<0.05	<0.05	<0.05
M40470 (Duplicate)	16	7.7	14	0.29
40470 (Matrix Spike) % Recovery	ai	ai	ai	99%
40470 (Matrix Spike Duplicate) % Recovery	ai	ai	ai	95%
Spike Blank % Recovery	86%	96%	81%	97%
Spike Level	5	5	10	5

ai The amount spiked was insufficient to give meaningful recovery data.

3-10-95
1:40 pm

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman
James E. Bruya, Ph.D.
(206) 285-8282

3012 16th Avenue West
Seattle, WA 98119-2029
FAX: (206) 283-5044

March 15, 1995

Gerald Thompson, Project Leader
Alaskan Copper Works
628 South Hanford
Seattle, WA 98134

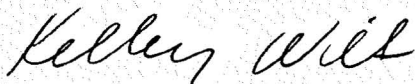
Dear Mr. Thompson:

Enclosed are the results from the testing of material submitted on March 10, 1995 from your #7238, Metro 24 Hr. Comp. project, PO #M40470.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Kelley Wilt
Chemist

jdp
Enclosures

ACU0315R

AKC-0013000

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DUPLICATE COPY

March 15, 1995

INVOICE # 95ACU0315-2

**Alaskan Copper Works
628 South Hanford
Seattle, WA 98134**

**RE: Project #7238, Metro 24 Hr. Comp., PO #M40470: Results of testing
requested by Gerald Thompson, Project Leader for material submitted on
March 10, 1995.**

**1 water sample analyzed for Chromium, Copper,
Nickel and Zinc @ \$65 per sample**

\$ 65.00

Amount Due

\$ 65.00